

CLEAN COPY OF THE AMENDED CLAIMS

In the Claims:

Please amend Claims 1, 3, 5-7, 9-12, 14, 16 and 17 as follows, and please add New claims 19-22:

1. A bow sight, comprising:

a bow sight housing, said bow sight housing having at least one sight pin; and

at least one light collecting mechanism carried by said bow sight housing,

wherein said at least one light collecting mechanism is coiled a plurality of revolutions.

3. The bow sight of Claim 1, wherein said bow sight housing encases said at least

one light collecting mechanism.

5. The bow sight of Claim 4, wherein said at least one fiber optic filament is carried in a coil fashion by said bow sight housing.

6. The bow sight of Claim 4 further comprising a support, wherein said at least one fiber optic filament is coiled a plurality of revolutions around said support, said at least one fiber optic filament is at least partially carried by said at least one sight pin, and said support is substantially encased within said bow sight housing.

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End

7. The bow sight of Claim 1, wherein said bow sight housing further comprises at least one removable encasement.

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9. The bow sight of Claim 8, wherein said at least one fiber optic filament is coiled a plurality of revolutions within said at least one encasement.

10. The bow sight of Claim 8 further comprising a support, wherein said at least one fiber optic filament is coiled a plurality of revolutions around said support, and wherein said support is housed within said at least one encasement.

11. The bow sight of Claim 1, wherein said bow sight housing is rotatable.

12. A light collecting bow sight assembly, comprising:

a bow sight, said bow sight being rotatable and having at least one sight pin;

at least one light collector adaptable to said bow sight and coiled a plurality of revolutions; and

at least one encasement for housing said at least one light collector upon

adapting said at least one light collector to said bow sight.

14. The light collecting bow sight assembly of Claim 13, wherein said at least one optical filament is coiled a plurality of revolutions within said bow sight and is at least partially carried by said at least one sight pin.

16. The light collecting bow sight assembly of Claim 15 further comprising a support, wherein said at least one fiber optic filament is coiled a plurality of revolutions around said support, and wherein said support is housed within said at least one encasement.

17. A method of providing an ambient light collecting bow sight, comprising the steps of:

- a. coiling at least one fiber optic filament a plurality of revolutions around a support; and,
- b. positioning one end of said at least one fiber optic filament within a bow sight.

19. A bow sight, comprising:

a bow sight housing, said bow sight housing having at least one sight pin;

a first light collecting mechanism carried by said bow sight housing, wherein said first light collecting mechanism is coiled a plurality of revolutions;

a second light collecting mechanism carried by said bow sight housing, wherein said second light collecting mechanism is coiled a plurality of revolutions, and wherein said

second light collecting mechanism is concentrically disposed to said first light collecting mechanism; and,

a third light collecting mechanism carried by said bow sight housing, wherein said third light collecting mechanism is coiled a plurality of revolutions, and wherein said third light collecting mechanism is concentrically disposed to said second light collecting mechanism.

20. The bow sight of Claim 19, wherein said first light collecting mechanism emits a first colored light, said second light collecting mechanism emits a second colored light, and said third light collecting mechanism emits a third colored light.

21. The bow sight of Claim 19, further comprising a cylindrical support carried by said bow sight housing, wherein said first light collecting mechanism, said second light collecting mechanism and said third light collecting mechanism are coiled a plurality of revolutions around said cylindrical support.

22. The bow sight of Claim 19, wherein said first light collecting mechanism, said second light collecting mechanism and said third light collecting mechanism are fiber optic filaments.
